ATTORNEY'S DOCKET NO.: 062888

U	.S. DEPARTMENT OF COMMERCE,	DATE: September 11, 2006						
TRAN	SMITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U.S. Application. No. (if known):						
INTERNATIONAL APPLICATION NO.: PCT/JP2004/014963		INTERNATIONAL FILING DATE: October 8, 2004	PRIORITY DATE CLAIMED: March 11, 2004					
TITLE OF INVENTION: BULK SOLIDIFIED QUENCHED MATERIAL AND PROCESS FOR PRODUCING THE SAME								
APPLICANT(S) FOR DO/EO/US: Yasubumi FURUYA et al.								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
ι. 🗵	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🖾	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🖾	The US has been elected (Article 31).							
5. 🖾	 A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☐ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US) 							
6. 🖾	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ⊠ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗵	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:								
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 19 docs.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: JAPAN SCIENCE AND TECHNOLOGY AGENCY, Kawaguchi-shi, Japan							
13. 🖂	Please publish the assignee data with the application. A preliminary amendment.							
14. 🗵	An Application Data Sheet under 37 C.F.R. 1.76							
15. 🔲	A substitute specification.							
16. 🔲	A change of power of attorney and/or address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🖂	Other items or information: 6 sheets of drawings.							

U.S. APPLICATION NO. (if known) INTERNATIONAL APPLICATION NO. PCT/JP2004/014963			DATE: September 11, 2006					
The following fees ar	e submitted:	CALCULATIONS	PTO USE ONLY					
	onal Stage Fee tage Examination Fee	\$ 300.00						
If International prelimi provisions of PCT Arti All other situations		\$ 200.00						
23. National Si Search fee (37 CFR 1. an International Search International Search Ri All other situations	ing Authority	\$ 400.00						
	EN7	\$ 900.00						
Surcharge of \$130.00 earliest claimed prior								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	12 -20 =	0	X \$ 50.00					
INDEPENDENT	2 - 3 =	0	X \$ 200.00					
Multiple dependent c			+ \$360.00	0.000.00				
TOTAL OF ABOVE		sch additional 50 sheets tha	t avaaada 100 abaata	\$ 900.00				
\$ 250.00.								
	filing by small entity,	if applicable. (Note 37 CF	FR 1.9, 1.27, 1.28).	6 000 00				
SUBTOTAL =	0.00 for furnishing th	e English translation later the	han 30 months from	\$ 960.00				
the earliest claimed p	riority date (37 CFR 1	0.000.00						
TOTAL NATIONAL		at (37 CFR 1.21(h)). The	aggionment must be	\$ 900.00				
accompanied by an ap \$40.00 per property +	propriate cover sheet							
TOTAL FEES ENCL		\$ 900.00						
		Amount to be:						
		refunded	\$					
				charged	\$			
a. Siling Electronically. (\$300.00 for basic national stage fee; \$00 for national stage search fee; \$200.00 for national stage examination fee								
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue NW, Suite 700 Washington, DC 20036 CUSTOMER NO. 38834								
Typed or Printed Name: Sadao Kinashi Reg. No.: 48,075								
Signature Sadat Lash Date: September 11, 2006								